

PATENT ABSTRACTS OF JAPAN

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(71)Applicant : SANYO ELECTRIC CO LTD

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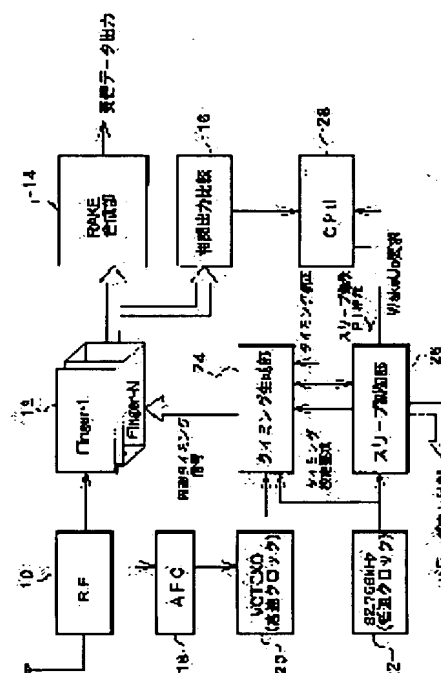
(72)Inventor : SANO MASAYUKI

(54) INTERMITTENT RECEPTION METHOD, INTERMITTENT RECEIVER AND TELEPHONE SET

(57)Abstract:

PROBLEM TO BE SOLVED: To increase sleep period of intermittent reception in a cellular phone, etc.

SOLUTION: A sleep control part 26 turns off an RF circuit 10, a fast clock 20, etc., by the commands given from a CPU 28 to shift them to sleep states and then wakes up them in each prescribed cycle, to intermittently confirm the presence or absence of incoming. The position of data (PI) showing the presence or absence of incoming to its own station is decided in each frame, and the control part 26 decides the wake-up timing according to the intra-frame position of PI and receives only the PI. Thus, the wake-up timing is delayed, and a sleep period is increased by that amount accordingly.



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